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CURRENT CORRESPONDENCE ADDRESS: (Note: Use Block 1 for any change of address)

20987 7590
VOLENTINE FRANCOS & WHITT, PLLC
ONE FREEDOM SQUARE
11951 FREEDOM DRIVE, SUITE 1260
RESTON, VA 20190

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(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/627,693

07/28/2003

Jae-Yoon Sim

SEC.999

3208

TITLE OF INVENTION: **TEMPERATURE SENSOR AND METHOD FOR DETECTING TRIP TEMPERATURE OF A TEMPERATURE SENSOR**

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional

NO

\$1400

\$300

\$1700

04/12/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
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WELLS, KENNETH B

2816

327-512000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 **Volentine Francos & Whitt, pllc**

2

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

SAMSUNG ELECTRONICS CO., LTD.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

SUWON-SI, GYEONGGI-DO, REPUBLIC OF KOREA

04/27/2006 PREVIOUS 00000034 500238 10627693

01 FC:1504 300.00 DA

02 FC:1504 300.00 DA

03 FC:8001 3.00 DA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual☐ Corporation or other private group entity☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
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- ☐ A check in the amount of the fee(s) is enclosed.
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature



Date

5 April 2006

Typed or printed name

KENNETH D. SPRINGER

Registration No.

39,843

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